

FGA, FGB, FGG Native Sheep Fibrinogen FITC

Catalog No.	CSI20261A CSI20261B	Quantity:	10 mg 40 mg
Description:	Sheep fibrinogen was prepared from fresh sheep plasma using several chromatographic steps. Plasminogen was depleted by lysine affinity chromatography, followed by N-terminal labelling with fluorescein isothiocyanate (FITC).		
UniProt ID:	P68214, P68116		
Source:	Sheep plasma		
Molecular Weight:	340 kDa		
Formulation:	Liquid in 0.02 M Sodium Citrate-HCl; pH 7.4		
Purity:	>95% by SDS-PAGE analysis		
Concentration:	≥ 1.0 mg/ml, lot specific		
Extinction Coefficient:	$E^{0.1\%}_{280\text{nm}} = 1.51$		
Handling:	Thaw in a 37°C water bath without agitation until completely liquid, then gently mix before use.		
Storage & Stability:	Store at -80°C for up to 1 year. Upon initial thaw at 37°C, keep fibrinogen at 25-37°C, aliquot and flash freeze unused portion. Avoid repeated freeze-thaw cycles.		

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.